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August 24, 2001

ATTORNEY DOCKET NO. 06720.0069
CUSTOMER NUMBER: 22,852

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Application
Title: APPARATUS AND METHODS FOR PATTERN
RECOGNITION BASED ON TRANSFORM AGGREGATION
Inventor(s): YEA-SHUAN HUANG ET AL.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 32 pages, including 9 independent claims and 35 claims total.
2. Drawings - 10 sheets of formal drawings (Figures 1-7).

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The filing fee is calculated as follows:

| | | | | | | |
|---|------------------|---|-------|--------------|--------|-----------|
| Basic Application Filing Fee | | | | | \$710 | \$ 710.00 |
| | Number of Claims | | Basic | Extra Claims | | |
| Total Claims | 35 | - | 20 | 15 | x \$18 | 270.00 |
| Independent Claims | 9 | - | 3 | 6 | x \$80 | 480.00 |
| [] Presentation of Multiple Dep. Claim (s) | | | | | +\$270 | |
| Subtotal | | | | | | \$ |
| Reduction by 1/2 if small entity | | | | | | - |
| TOTAL APPLICATION FILING FEE | | | | | | \$ 1460. |

3. A check for \$ 1460.00 is enclosed. The fee includes:

\$ 710.00 filing fee;
\$ 750.00 additional claims fee;

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
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Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 
Donald D. Min
Reg. No. 47,796

DDM:pwl
Enclosures

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